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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/584,183	01/03/2007	Eiji Sunahara	65792(46342)	1851
21874 7590 66222911 EDWARDS ANGELL PALMER & DODGE LLP P.O. BOX 55874			EXAMINER	
			HOLLERAN, ANNE L	
BOSTON, MA 02205			ART UNIT	PAPER NUMBER
			1643	•
			MAIL DATE	DELIVERY MODE
			06/22/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Notice of Abandonment	10/584,183	SUNAHARA ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	ANNE HOLLERAN	1643				
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address				
This application is abandoned in view of:						
Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of	Mailing or Transmission dated), which is after the expiration of the				
(b) A proposed reply was received on, but it does (A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	n consists only of: (1) a timely filed ar I Notice of Appeal (with appeal fee);	nendment which places the				
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below). (d) No reply has been received.						
(d) 🔼 No reply has been received.						
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).						
 (a) The issue fee and publication fee, if applicable, was ——), which is after the expiration of the statutory per Allowance (PTOL-85). 	received on (with a Certificate in the issue fee (are in the interest in t	ate of Mailing or Transmission dated ad publication fee) set in the Notice of				
(b) The submitted fee of \$ is insufficient. A balance of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ (c) The issue fee and publication fee, if applicable, has not been received.						
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).						
 a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply. 						
(b) No corrected drawings have been received.						
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire interest, or all of				
☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.						
 The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair 		e the period for seeking court review				
7. The reason(s) below:						
	/Alana M. Harris, Ph.D./ Primary Examiner, Art Uni	+ 1643				
	i illiary Examiner, Alt Offi	110-0				
	1					

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademic Cflice

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